

Device mount - Linear.Lens.Profile - direct, extremely narrow distribution - visually continuous

Device mount made of galvanised, profiled sheet steel; surface coated with polyester resin.

Fastening without tools with two integrated lateral lever locks. LED unit in housing length for optically seamless light run. Housing colour traffic white RAL 9016; Direct, extremely narrow light distribution using Linear.Lens.Profil made of matt PMMA plastic.

Optically seamless light run. Heat-resistant cables including fixed 5-pole rapid installation plug connector with tool-free phase preselection and locating finger. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	18344506600
EAN number	4020863336166
Commodity code	94051190
Certification mark	IP 20, Protection class I, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (10°C bis 40°C)
Ambient temperatur	ta 10°C to 40°C
Special properties	Ready for IoT
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver DALI2 (1 pcs.)
System output	42W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 21 pieces/B16, 21 pieces/C10, 35 pieces/C16
Energy efficiency class/light source	В

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	7292lm
LED service life	50000h L80/B10 (Tq 40°C)
Luminaire luminous efficiency	175lm/W
Beam angle	20° (C0) / 80 ° (C90)
UGR lat./long.	23.7 / 26.2

MECHANICS

Housing colour Dimensions (LxWxH/DxH) Weight (net)			traffic white RAL 9016	
			1531mm x 55mm x 48mm	
		2.01kg		
Type of installation			Mounting rail system installation	
Dimension	ns			
L	1531 mm	Length		
В	55 mm	Width		

Height

48 mm

DEEP-LINK

https://www.regiolux.de/en/article/18344506600





LED 8000lm 840 100 % 94%/6% 23.7 / 26.2



